Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 150

	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)	
Metal		Garden 1 150-G1	House 1 150-H1
Aluminum	77,400	10,500	12,100
Antimony	31.3	0.503	0.502
Arsenic (inorganic)	20	5.21	4.72
Barium	15,300	141	115
Beryllium	156	0.294	0.350
Cadmium	70.3	0.920	0.981
Calcium	not available	38,700	8,540
Chromium	not available	15.0	17.2
Cobalt	23.4	4.22	5.11
Copper	3,130	12.8	14.7
Iron	54,800	13,600	15,900
Lead	250	52.0	45.1
Magnesium	not available	3,920	5,000
Manganese	1,830	237	267
Nickel	1,550	12.1	15.1
Potassium	not available	2,570	2,450
Selenium	391	0.140	0.157
Silver	391	0.111	0.143
Sodium	not available	180	226
Thallium	0.782	0.138	0.135
Vanadium	394	21.6	25.2
Zinc	23,500	117	121

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.